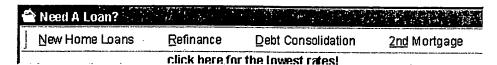
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Patent Plaqilës

JP2190926A2: UPDATA DEVICE FOR REMOTE DISPLAY DEVICE

No Image | View INPADOC only

Country:

JP Japan

Kind:

Inventor(s):

CALLAWAY JANET R
MCCONAUGHY JOHN M
PANCOAST STEVEN T
THOMPSON JOAN M

Applicant(s):

INTERNATL BUSINESS MACH CORP <IBM>

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Issued/Filed Dates:

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JP1989000317880

IPC Class:

G06F 3/153; H04Q 9/00;

Priority Number(s):

Dec. 19, 1988 US1988000287751

Abstract:

Purpose: To efficiently update a remote display device by analyzing a second buffer to discriminate whether its contents is changed or not and generating an update command in accordance with an analysis means and transmitting this update command to a remote system to partially update the remote display device.

Constitution: Contents of a display buffer related to a host computer 12 are copied to a host desktop buffer 44. After determining whether there is a difference between contents of the

determining whether there is a difference between contents of the host desktop buffer 44 and contents of a remote picture buffer 46 or not, an analyzer 50 determined which of plural sections is related to changed data. When changed data is related to a text string, this text string is compressed and is transmitted to a remote computer

14. If changed data is a window or a block of the text, it is

discriminated whether is it scrolled or not. Thus, the display device is efficiently updated in accordance with a proportion or a section of

the change of display contents of the display device.

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